## Listing of Claims

This listing of claims will replace all prior versions and listings of claims in the application:

## 1-19 (Canceled)

- 20. (Previously presented) An isolated polypeptide comprising an amino acid sequence that is at least 90% identical to amino acids  $X_1$  to  $X_2$  as shown in SEQ ID NO: 2 wherein  $X_1$  is 1 or 39 and  $X_2$  is 374 or 442, said isolated polypeptide being capable of binding to a LDCAM polypeptide of SEQ ID NO: 2 or SEQ ID NO: 4, a B7L-1 polypeptide of SEQ ID NO: 8 or SEQ ID NO: 10, or both.
- 21. (Previously presented) The isolated polypeptide according to Claim 20, wherein X<sub>2</sub> is 374.
- 22. (Previously presented) An isolated polypeptide selected from the group consisting of:
  - (a) a polypeptide comprising amino acids X<sub>1</sub> to X<sub>2</sub> as shown in SEQ ID NO: 2, wherein
     X<sub>1</sub> is 1 or 39 and X<sub>2</sub> is 374 or 442;
  - (b) a polypeptide comprising amino acids  $X_s$  to  $X_s$  as shown in SEQ ID NO: 4, wherein  $X_s$  is 1 or 21 and  $X_s$  is 356 or 423; and
- (c) a polypeptide comprising a fragment of amino acids X, to X, in (a) or X, to X, in (b), said isolated polypeptide being capable of binding to a LDCAM polypeptide of SEQ ID NO: 2 or SEQ ID NO: 4, a B7L-1 polypeptide of SEQ ID NO: 8 or SEQ ID NO: 10, or both.
- 23. (Previously presented) The isolated polypeptide according to Claim 22 comprising amino acids  $X_1$  to  $X_2$  as shown in SEQ ID NO: 2 or a fragment of said amino acids, wherein  $X_1$  is 1 or 39 and  $X_2$  is 374 or 442.
- 24. (Previously presented) The isolated polypeptide according to Claim 23 wherein X, is 374.
- 25. (Previously presented) The isolated polypeptide according to Claim 23 wherein X<sub>2</sub> is 442.

26. (Previously presented)	The isolated polypeptide according to Claim 22 comprising
amino acids $X_s$ to $X_4$ as shown in	SEQ ID NO: 4 or a fragment of said amino acids, wherein $\boldsymbol{X_s}$
is 1 or 21 and X <sub>4</sub> is 356 or 423.	

27. (Previously presented)

The isolated polypeptide according to Claim 26 wherein X4 is

356.

28. (Previously presented) 423.

The isolated polypeptide according to Claim 26 wherein X, is

29. (Previously presented)

The isolated polypeptide according to Claim 24 or 27 that is

soluble.

30. (Currently amended)

A fusion polypeptide comprising the polypeptide according to

Claim <u>2023</u>.

- 31. (Currently amended) The fusion polypeptide according to Claim 30, wherein said fusion polypeptide comprises a Fc region, and/or a peptide linker, or a Fc region and a peptide <u>liker.</u>
- 32. (Currently amended) <u> 2023</u>.

An oligomer comprising the polypeptide according to Claim

33. (Currently amended)

The oligomer according to Claim 32 which is a dimer, a trimer,

or a tetramer.

34. (Currently amended)

A composition comprising the polypeptide according to Claim

2023 and a suitable carrier.

35. (Currently amended) An isolated polypeptide comprising an amino acid sequence encoded by a nucleic acid which is capable of hybridizing, under the following conditions: prewashing with 5 X SSC, 0.5% SDS, 1.0 mM EDTA (ph 8.0) and hybridizing at about 55 °C,

X SSC with an overnight incubation of moderate stringency, to the complement of SEQ ID NO: 1, from positions 130 to 1137, said isolated polypeptide being capable of binding to a LDCAM polypeptide of SEQ ID NO: 2 or SEQ ID NO: 4, a B7L-1 polypeptide of SEQ ID NO: 8 or SEQ ID NO: 10, or both.

## 36. (Canceled)

- 37. (Previously presented)

  An isolated polypeptide comprising an amino acid sequence encoded by a nucleic acid selected from the group consisting of: (a) a nucleic acid comprising SEQ ID NO: 1, from positions 16 or 130 to 1137; (c) a nucleic acid comprising SEQ ID NO: 3; (d) a nucleic acid comprising SEQ ID NO: 3, from positions 1 or 62 to 1069; and (e) a nucleic acid that is degenerate, as a result of the genetic code, to any of (a) to (d), said isolated polypeptide being capable of binding to a LDCAM polypeptide of SEQ ID NO: 2 or SEQ ID NO: 4, a B7L-1 polypeptide of SEQ ID NO: 8 or SEQ ID NO: 10, or both.
- 38. (Previously presented) The isolated polypeptide according to Claim 37, wherein said amino acid sequence is encoded by a nucleic acid comprising SEQ ID NO: 1, from positions 16 or 130 to 1137, or, as a result of the genetic code, a nucleic acid degenerate thereto.
- 39. (Previously presented) The isolated polypeptide according to Claim 37, wherein said amino acid sequence is encoded by a nucleic acid comprising SEQ ID NO: 3, from positions 1 or 62 to 1069, or, as a result of the genetic code, a nucleic acid degenerate thereto.
- 40. (Previously presented) The isolated polypeptide according to Claim 38 which is soluble.
- 41. (Previously presented) A fusion polypeptide comprising the polypeptide according to Claim 38.
- 42. (Currently amended) The fusion polypeptide according to Claim 41, wherein said fusion polypeptide comprises a Fc region, and/or a peptide linker, or a Fc region and a peptide linker.

43. (Previously presented)

An oligomer comprising the polypeptide according to Claim

38.

44. (Currently amended)

The oligomer according to Claim 43 which is a dimer, a trimer,

or a tetramer.

45. (Previously presented)

A composition comprising the polypeptide according to Claim

38 and a suitable carrier.

A polypeptide produced by a method comprising culturing a host cell transfected or transformed with a nucleic acid encoding said polypeptide under a condition such that said polypeptide is expressed from said nucleic acid, wherein said nucleic acid is capable of hybridizing; under the following conditions: prewashing with 5 X SSC, 0.5% SDS, 1.0 mM EDTA (ph 8.0) and hybridizing at about 55 °C, 5 X SSC with an overnight incubation of moderate stringency, to the complement of SEQ ID NO: 1, from positions 130 to 1137, said polypeptide being capable of binding to a LDCAM polypeptide of SEQ ID NO: 2 or SEQ ID NO: 4, a B7L-1 polypeptide of SEQ ID NO: 8 or SEQ ID NO: 10, or both.

- 47. (Previously presented) The polypeptide according to Claim 46, wherein said method further comprises recovering said polypeptide.
- 48. (Previously presented) The polypeptide according to Claim 46, wherein said nucleic acid comprises a nucleotide sequence as shown in SEQ ID NO: 1, from positions 130 to 1137.
- 49. (Previously presented) The isolated polypeptide according to Claim 48 which is soluble.
- 50. (Previously presented) A fusion polypeptide comprising the polypeptide according to Claim 48.

51. (Currently amended) The fusion polypeptide according to Claim 50, wherein said fusion polypeptide comprises a Fc region, and/or a peptide linker, or a Fc region and a peptide linker.

52. (Previously presented) An oligomer comprising the polypeptide according to Claim

48.

53. (Currently amended) The oligomer according to Claim 52 which is a dimer, a trimer,

or a tetramer.

54. (Previously presented) A composition comprising the polypeptide according to Claim

48 and a suitable carrier.

55 to 63. (Cancelled)